UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

| APPLICATION NO.   | FILING DATE                         | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|---|-------------------------------------|----------------------|---------------------|------------------|
| 10/814,431  | 03/30/2004                          | Alexei Kojenov       | SJO920030085US1     | 5731             |
|   | 7590 04/22/200<br>YNES & VICTOR, LL | EXAMINER             |                     |                  |
| ATTN: IBM37   | ,                                   | DAYE, CHELCIE L      |                     |                  |
| 315 SOUTH BEVERLY DRIVE, SUITE 210<br>BEVERLY HILLS, CA 90212 |                                     |                      | ART UNIT            | PAPER NUMBER     |
|   | ,                                   |                      | 2161                |                  |
|   |                                     |                      |                     |                  |
|   |                                     |                      | MAIL DATE           | DELIVERY MODE    |
|   |                                     |                      | 04/22/2008          | PAPER            |

## Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Advisory Action Before the Filing of an Appeal Brief

| Application No. |              | Applicant(s)   |  |
|-----------------|--------------|----------------|--|
| 10/814,431      |              | KOJENOV ET AL. |  |
|                 | Examiner     | Art Unit       |  |
|                 | CHELCIE DAYE | 2161           |  |

|  | CHELCIE DAYE   | 2161  |  |
|--|--|---|--|
| The MAILING DATE of this communication appe  | ars on the cover sheet with the o  | correspondence add  | ress                                     |
| THE REPLY FILED <u>24 March 2008</u> FAILS TO PLACE THIS AP  | PLICATION IN CONDITION FOR   | ALLOWANCE.  |  |
| 1.  The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following rapplication in condition for allowance; (2) a Notice of Appe for Continued Examination (RCE) in compliance with 37 C periods:  | eplies: (1) an amendment, affidavit<br>al (with appeal fee) in compliance  | t, or other evidence, w<br>with 37 CFR 41.31; or          | hich places the (3) a Request            |
| a) $\boxtimes$ The period for reply expires $\underline{3}$ months from the mailing date   | of the final rejection.  |   |  |
| b) The period for reply expires on: (1) the mailing date of this Adno event, however, will the statutory period for reply expire la Examiner Note: If box 1 is checked, check either box (a) or (I MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f  | ter than SIX MONTHS from the mailing<br>b). ONLY CHECK BOX (b) WHEN THE<br>).  | g date of the final rejection<br>FIRST REPLY WAS FIL      | n.<br>.ED WITHIN TWO                     |
| Extensions of time may be obtained under 37 CFR 1.136(a). The date of have been filed is the date for purposes of determining the period of extremed and continuous calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL | ension and the corresponding amount of the corresponding a | of the fee. The appropria<br>nally set in the final Offic | ite extension fee<br>e action; or (2) as |
| 2. The Notice of Appeal was filed on A brief in completiling the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed with the properties of Appeal has been filed.   | sion thereof (37 CFR 41.37(e)), to   | avoid dismissal of the                                    |  |
| AMENDMENTS   | t waisan to the date of filing a baist   | مط لمصموم مطاعم النب                                      |  |
| 3. The proposed amendment(s) filed after a final rejection, be (a) They raise new issues that would require further cor (b) They raise the issue of new matter (see NOTE below (c) They are not deemed to place the application in bett  | sideration and/or search (see NOT<br>v);   | E below);   |  |
| appeal; and/or<br>(d) ☐ They present additional claims without canceling a c   | orresponding number of finally reje  | acted claims  |  |
| NOTE: (See 37 CFR 1.116 and 41.33(a)).   | orresponding number of finally reje  | cted claims.  |  |
| 4. The amendments are not in compliance with 37 CFR 1.12   | 1. See attached Notice of Non-Co   | mpliant Amendment (F                                      | PTOL-324).                               |
| 5. Applicant's reply has overcome the following rejection(s):  |  |   |  |
| <ol> <li>Newly proposed or amended claim(s) would be all non-allowable claim(s).</li> </ol>  | owable if submitted in a separate, t   | imely filed amendmer                                      | t canceling the                          |
| 7. For purposes of appeal, the proposed amendment(s): a) the how the new or amended claims would be rejected is proved the status of the claim(s) is (or will be) as follows:  |  | be entered and an ex                                      | planation of                             |
| Claim(s) allowed:<br>Claim(s) objected to:   |  |   |  |
| Claim(s) rejected: <u>1-3,5-15,17-27,29-36</u> . Claim(s) withdrawn from consideration:  |  |   |  |
| AFFIDAVIT OR OTHER EVIDENCE  |  |   |  |
| <ol> <li>The affidavit or other evidence filed after a final action, but<br/>because applicant failed to provide a showing of good and<br/>was not earlier presented. See 37 CFR 1.116(e).</li> </ol>  |  |   |  |
| 9. The affidavit or other evidence filed after the date of filing a<br>entered because the affidavit or other evidence failed to or<br>showing a good and sufficient reasons why it is necessary   | vercome <u>all</u> rejections under appea  | ll and/or appellant fails                                 | s to provide a                           |
| 10. ☐ The affidavit or other evidence is entered. An explanatior<br>REQUEST FOR RECONSIDERATION/OTHER  | of the status of the claims after er   | ntry is below or attache                                  | ed.                                      |
| The request for reconsideration has been considered but<br>See Continuation Sheet.   | does NOT place the application in  | condition for allowand                                    | ce because:                              |
| <ul><li>12. ☐ Note the attached Information <i>Disclosure Statement</i>(s). (</li><li>13. ☐ Other:</li></ul>   | PTO/SB/08) Paper No(s)   |   |  |
| /Apu M Mofiz/<br>Supervisory Patent Examiner, Art Unit 2161  |  |   |  |
| - 1  |  |   |  |

Continuation of 11. does NOT place the application in condition for allowance because:

Applicant argues no portion of the Cannon references teaches, "using the at least one object, restoring the contents of the source device from the at least one object to a target file in a file system stored on a storage device so that the target file contains said contents of the source device [wherein the contents of the source device includes a plurality of files and a file directory of the source device]". Examiner respectfully disagrees. Cannon teaches a the use of a database containing information about files contained in the storage hierarchy and the information including addresses at which the files are stored along with a directory within the client station (see col.4, lines 41-46 and col.7, lines 7-12). Also, Cannon teaches the use of managed files, along with the backup and restoring of the contents of the device (see cols. 5-6, lines 63-67 and 1-9, respectively; col.13, lines 50-67; col.14, lines 1-13 and 41-67; cols.16-17, lines 54-67 and 1-44, respectively). As such, Cannon does in fact teach the above argued limitation.

Applicant argues, Maurer does not disclose "wherein said target file is a flat file".

Examiner respectfully disagrees. Maurer discloses at paragraph [0074], wherein a map of the logical information to physical devices on the source computer is created in the form of a flat file. Then, the map is used to build a substantially identical logical configuration on the target computer. Since the system allows for the information to be created and stored in the form of a flat file and the flat file format along with the information is backed up from the source computer to the target computer. When the restoring process occurs, the information that has been backed up is still within the flat file formation and is therefore manipulated as such. Also, as an alternative example, paragraph [0102] of the Maurer reference, further disclose using the flat file to map the volume information from one computer system to another. Again, since the information being mapped is within a flat file when the process of backing up the system and restoring the system occurs (paragraphs [0103] and [0110]) the information is maintained in the flat file format. As a result, examiner believes the limitation as whole is disclosed.